

SMD HCSL Crystal OSC 5.0*3.2*1.3mm (SO5032CH)

Features

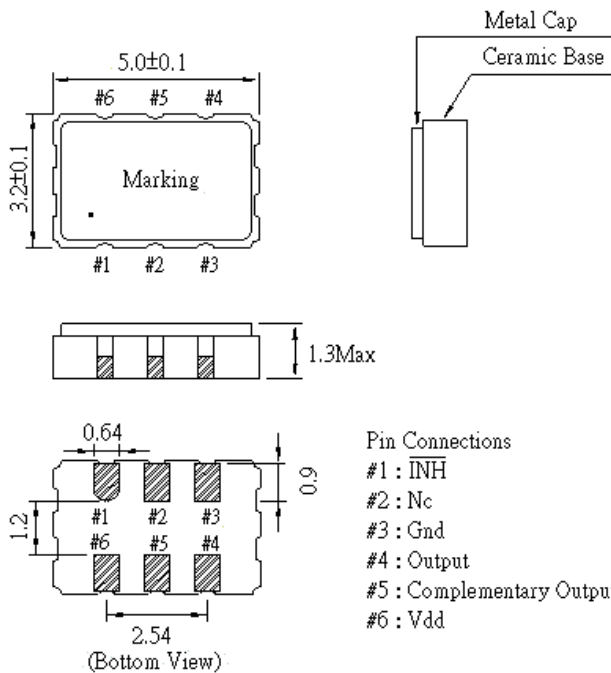
- ▶ HCSL output.
- ▶ Low phase noise.
- ▶ RoHS compliant and lead free.

RoHS / Pb Free

Specifications

Type	SMD HCSL Crystal OSC 5.0*3.2*1.3mm
Freq. range	13.5 ~ 160.0MHz
Frequency Stability	±20ppm , ±100ppm
Operating Temperature Range	-20 ~ +70°C (-40~+85°C is available)
Storage Temperature Range	-55~+125°C
Supply Voltage	1.8V , 2.5V , 3.3V
Phase Jitter RMS	1.0ps Max.
Output Voltage Level	Vol: -0.15V Min. / Voh: 0.9V Max.
Supply Current	40mA Max.
Output Load	50 Ohms to ground
Output Symmetry	45~55%
Rise Time/Fall Time	1nS Max. / 20%~80% output swing level
Min. Packing	1,000pcs/Reel

Dimensions (Unit:mm)



*Specifications described are subject to change without notice for improvement.